

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3102	(428/375).cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 10:00
S2	2254	S1 and (Fibre, fiber, yarn, filament)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 10:00
S3	835	S2 and (color, colour, tint, pigment, dye)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 10:01
S4	450	S3 and (light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 10:02
S5	18	S4 and (ultra near3 violet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 10:02
S6	815	(428/292.1).cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 14:15
S7	738	S6 and (Fibre, fiber, yarn, filament)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 14:15
S9	275	S7 and (color, colour, tint, pigment, dye)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 14:15
S10	148	S9 and (light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 14:16
S11	5	S10 and (ultra near3 violet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 14:16
S12	738	S6 and (Fibre, fiber, yarn, filament, tissue near3 paper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 14:23
S13	19	S12 and (tissue near3 paper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 14:24

S14	13	S12 and (stripe)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 14:26
S15	2024441	(Fibre, fiber, yarn, filament, tissue near3 paper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 14:28
S16	397528	S15 and (color, colour, tint, pigment, dye, stripe, coloured)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 14:28
S17	224309	S16 and (light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 14:29
S18	7590	S17 and (ultra near3 violet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 14:30
S19	159	S18 and (1mm near3 gradation, gradation, gradat \$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 14:31
S20	0	S18 and (psuedo near3 random)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 14:31
S21	4027	(paper) and (bank near3 note, checks, cheques, passport, identity near3 paper) and (color, colour) and (stripe, degradation, random near3 pattern)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 14:44
S22	520	S21 and (counterfeit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 14:44
S23	183	S22 and (Fibre, fiber, yarn, filament, tissue near3 paper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 14:46

S25	32	((("4529480") or ("4637859") or ("2208653") or ("5573640") or ("5662773") or ("6019872") or ("6054021") or ("6214766") or ("6552290") or ("6592716") or ("6832763") or ("7080041") or ("7089420") or ("7152047") or ("7162035")).FN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/08 15:08
S26	25	S25 and (Fibre, fiber, yarn, filament, tissue near3 paper)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 15:09
S27	6	S26 and (ultra near3 violet)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 15:09
S28	0	ep-0203499-\$.did.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 15:13
S29	1	ep-203499-\$.did.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 15:13
S30	1	gb-1489084-\$.did.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 15:14
S31	13	((("2021141") or ("5118526") or ("4513056")).FN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/08 15:15
S32	2	("0574400").FN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/08 15:17
S33	0	ep-0428489-\$.did.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 15:18
S34	2	ep-428489-\$.did.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 15:18

S35	1	fr-2819831-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/08 15:19
S36	4	((("4655788") or ("4897300"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/08 15:20
S40	464	(428/199).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/09 14:15
S41	74	S40 and (Fibre, fiber, yarn, filament, thread)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/09 14:15
S42	6	S41 and (ultra near3 violet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/09 14:16
S43	6	S40 and (translucent near4 paper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/09 14:21
S44	1381	(safety near3 paper) or (security near3 paper) and (checks, bank near3 notes, cheque, passport, identity near3 paper) and (ultra near3 violet) and (gradation, grade near3 series, step, grade)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/09 15:24
S45	71	((safety near3 paper) or (security near3 paper)) and (checks, bank near3 notes, cheque, passport, identity near3 paper) and (ultra near3 violet) and (gradation, grade near3 series, step, grade)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/09 15:25
S46	4	S45 and ((front near3 side) or (rear near3 side))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/09 15:27
S47	55	S45 and (Fibre, fiber, yarn, filament, thread)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/09 15:34
S48	12	((("4921280") or ("4183969") or ("5876068") or ("5099197") or ("5990930") or ("6099930"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/09 15:49

S52	2	("20060093821").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/04/09 16:16
S53	50	((("20060093821") or ("3904873") or ("4053695") or ("4162175") or ("4176447") or ("4455123") or ("4476875") or ("4504111") or ("4669816") or ("5115480") or ("5166992") or ("5358637") or ("5696628") or ("5830622") or ("6081640") or ("6105596") or ("6381388") or ("6985661") or ("7050286") or ("7116875") or ("7362497") or ("20020181911") or ("20040074205") or ("20040151450") or ("20050074208") or ("20050232560") or ("20060187534") or ("3739079") or ("5260624") or ("5523770") or ("20070139768") or ("4752114") or ("5988683") or ("6576591") or ("20050074214") or ("3841484") or ("4052120") or ("4119772") or ("4532596") or ("4666245") or ("4756589") or ("4776655") or ("4795232") or ("4922092") or ("4938557") or ("5117887") or ("5216741") or ("5248475") or ("5321781") or ("5463534") or ("").pn.)). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/03 18:17
S54	0	("4655788"   "4897300"   "5744000").PN.).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/03 18:18

S55	6	("4655788"   "4897300"   "5744000").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/03 18:18
S56	56	S53 or S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/03 18:18
S57	2	ep-342929-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/03 18:20
S58	2	ep-388090-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/03 18:21
S59	2	ep-520060-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/03 18:21
S60	62	S53 or S55 or S57 or S58 or S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/03 18:24
S61	97661	(fiber, filament, strand) and (paper, bank near3 note, checks, cheques, passport, identity near3 paper) and (color, colour, colorful, rainbow, tint, pigment, dye, coloured, colored, tinted, dyed, coloration) and (side, two near4 sided, fiber near8 side, fibre near8 side)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 16:01
S62	74682	S61 and (ultra-violet, ultra near3 violet, ultraviolet, radiation, light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 16:12
S63	21074	S62 and (ultra near3 violet, ultraviolet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 16:14
S64	20614	S63 and (region, section, area, gradation, stage, step, nuance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 16:17
S65	18302	S64 and (stripe, line, band, strip, bar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 16:20

S66	7722	S65 and (psuedo near3 random, random, lack near3 order, order near3 less, unpredictable)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 16:25
S67	7160	S66 and (psuedo-random, random)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 16:25
S68	5240	S67 and (repeat near5 pattern, pattern, repeating near5 pattern, reoccurring, reoccur)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 16:27
S69	4276	S68 and (overlap, extend near3 over, extend near4 past, cover, overlay, wrap, lap, coincide, imbricate, cooccur)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 16:32
S70	320	S69 and ((tissue near5 paper, cellulose near4 pulp, wood near3 pulp)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 16:37
S71	279	S70 and ((region, section, area, gradation, stage, step, nuance) near5 (first, second, one, next, two))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 16:39
S72	286863	("428").clas.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 17:04
S73	12242	S72 and ((fiber, filament, strand) and (paper, bank near3 note, checks, cheques, passport, identity near3 paper) and (color, colour, colorful, rainbow, tint, pigment, dye, coloured, colored, tinted, dyed, coloration) and (side, two near4 sided, fiber near8 side, fibre near8 side))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 17:04
S74	68	S73 and ((fiber, filament, strand) and (paper, bank near3 note, checks, cheques, passport, identity near3 paper) and (color, colour, colorful, rainbow, tint, pigment, dye, coloured, colored, tinted, dyed, coloration) and (two near4 sided, fiber near8 side, fibre near8 side) and (ultra near3 violet))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 17:06

S75	22	(fiber, filament, strand) and (money, paper near3 note) and (color, colour, colorful, rainbow, coloured, colored, coloration) and (two near4 sided, fiber near8 side, fibre near8 side) and (ultra near3 violet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 17:09
S76	200	(fiber, filament, strand) and (money, paper near3 note) and (security) and (color, colour, colorful, rainbow, coloured, colored, coloration) and (ultra near3 violet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 17:11
S77	195	(security near3 thread) and (money, paper near3 note) and (color, colour, colorful, rainbow, coloured, colored, coloration) and (ultra near3 violet, UV)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 17:19
S78	8	S77 and (tissue near5 paper, cellulose near4 pulp, wood near3 pulp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 17:20
S79	37	(thread) and (money, paper near3 note) and (security) and (color, colour, colorful, rainbow, coloured, colored, coloration) and (ultra near3 violet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 17:21
S80	6	S79 and (tissue near5 paper, cellulose near4 pulp, wood near3 pulp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 17:22
S81	391	(security near3 thread) and (paper) and (color, colour, colorful, rainbow, coloured, colored, coloration) and (ultra near3 violet, UV)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 17:26
S82	0	S81 and ((security near3 thread) and (tissue near3 paper) and (color, colour, colorful, rainbow, coloured, colored, coloration) and (ultra near3 violet, UV))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 17:26
S83	6	S81 and ((security near3 thread) and (tissue near3 paper) and (color, colour, colorful, rainbow, coloured, colored, coloration) and (ultra near3 violet, UV))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 17:27



S84	0	(security near3 thread) and (tissue near3 paper) and (color near3 shift) and (ultra near3 violet, UV)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 17:28
S85	27	((("5427415") or ("5618063") or ("5644352") or ("6951692") or ("3829133") or ("4037007") or ("4183989") or ("4186020") or ("4210346") or ("5524934") or ("5912205") or ("5636874") or ("4903991") or ("3924049") or ("4665410") or ("4816367") or ("5401060") or ("5465301") or ("6616190") or ("5093184") or ("5660919") or ("5928471") or ("5874742") or ("5942759") or ("7089420") or ("7152047") or ("7162035"))).FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/04 17:49
S86	27	S85 and (security near3 thread, tissue near3 paper, color near3 shift, ultra near3 violet, UV, ultra near3 violet, ultraviolet, psuedo-random, random, region, section, area, gradation, stage, step, nuance, paper, bank near3 note, checks, cheques, passport, identity near3 paper, color, colour, colorful, rainbow, tint, pigment, dye, coloured, colored, tinted, dyed, coloration, side, two near4 sided, fiber near8 side, fibre near8 side, overlap, extend near3 over, extend near4 past, cover, overlay, wrap, lap, coincide, imbricate, cooccur, tissue near5 paper, cellulose near4 pulp, wood near3 pulp, money, paper near3 note, repeat near5 pattern, pattern, repeating near5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 17:54

S87	31	pattern, reoccurring, reoccur, fibre, fiber, filament, strand) (US-20030150576-\$ or US-20030143426-\$ or US-20020160188-\$ or US-20010046081-\$ or US-20030082348-\$ or US-20030087208-\$ or US-20040020614-\$ or US-20040123963-\$ or US-20040141041-\$).did. or (US-3856529-\$ or US-5018767-\$ or US-7080041-\$ or US-4655788-\$ or US-4897300-\$ or US-4833311-\$ or US-5928471-\$ or US-4529480-\$ or US-4637859-\$ or US-5235515-\$ or US-5611981-\$ or US-6541627-\$ or US-6607813-\$ or US-6610173-\$ or US-5607040-\$).did. or (US-2920978-\$ or US-2955324-\$ or US-3310525-\$ or US-3337357-\$ or US-2382828-\$ or US-3085898-\$).did. or (EP-330733-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/06/04 17:54
S88	31	S87 and (security near3 thread, tissue near3 paper, color near3 shift, ultra near3 violet, UV, ultra near3 violet, ultraviolet, psuedo-random, random, region, section, area, gradation, stage, step, nuance, paper, bank near3 note, checks, cheques, passport, identity near3 paper, color, colour, colorful, rainbow, tint, pigment, dye, coloured, colored, tinted, dyed, coloration, side, two near4 sided, fiber near8 side, fibre near8 side, overlap, extend near3 over, extend near4 past, cover, overlay, wrap, lap, coincide, imbricate, cooccur, tissue near5 paper, cellulose near4 pulp, wood near3 pulp, money, paper near3 note, repeat near5 pattern, pattern, repeating near5 pattern, reoccurring, reoccur, fibre, fiber, filament, strand)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 17:55

S89	57	S88 or S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 17:56
S90	27	((("5427415") or ("5618063") or ("5644352") or ("6951692") or ("3829133") or ("4037007") or ("4183989") or ("4186020") or ("4210346") or ("5524934") or ("5912205") or ("5636874") or ("4903991") or ("3924049") or ("4665410") or ("4816367") or ("5401060") or ("5465301") or ("6616190") or ("5093184") or ("5660919") or ("5928471") or ("5874742") or ("5942759") or ("7089420") or ("7152047") or ("7162035")).FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/05 09:21
S91	27	S90 and (security near3 thread, tissue near3 paper, color near3 shift, ultra near3 violet, UV, ultra near3 violet, ultraviolet, psuedo-random, random, region, section, area, gradation, stage, step, nuance, paper, bank near3 note, checks, cheques, passport, identity near3 paper, color, colour, colorful, rainbow, tint, pigment, dye, coloured, colored, tinted, dyed, coloration, side, two near4 sided, fiber near8 side, fibre near8 side, overlap, extend near3 over, extend near4 past, cover, overlay, wrap, lap, coincide, imbricate, cooccur, tissue near5 paper, cellulose near4 pulp, wood near3 pulp, money, paper near3 note, repeat near5 pattern, pattern, repeating near5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/05 09:21

		pattern, reoccurring, reoccur, fibre, fiber, filament, strand)				
S92	31	(US-20030150576-\$ or US-20030143426-\$ or US-20020160188-\$ or US-20010046081-\$ or US-20030082348-\$ or US-20030087208-\$ or US-20040020614-\$ or US-20040123963-\$ or US-20040141041-\$).did. or (US-3856529-\$ or US-5018767-\$ or US-7080041-\$ or US-4655788-\$ or US-4897300-\$ or US-4833311-\$ or US-5928471-\$ or US-4529480-\$ or US-4637859-\$ or US-5235515-\$ or US-5611981-\$ or US-6541627-\$ or US-6607813-\$ or US-6610173-\$ or US-5607040-\$).did. or (US-2920978-\$ or US-2955324-\$ or US-3310525-\$ or US-3337357-\$ or US-2382828-\$ or US-3085898-\$).did. or (EP-330733-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/06/05 09:21
S93	31	S92 and (security near3 thread, tissue near3 paper, color near3 shift, ultra near3 violet, UV, ultra near3 violet, ultraviolet, psuedo-random, random, region, section, area, gradation, stage, step, nuance, paper, bank near3 note, checks, cheques, passport, identity near3 paper, color, colour, colorful, rainbow, tint, pigment, dye, coloured, colored, tinted, dyed, coloration, side, two near4 sided, fiber near8 side, fibre near8 side, overlap, extend near3 over, extend near4 past, cover, overlay, wrap, lap, coincide, imbricate, cooccur, tissue near5 paper, cellulose near4 pulp, wood near3 pulp, money, paper near3 note, repeat near5 pattern, pattern, repeating near5 pattern, reoccurring, reoccur, fibre, fiber, filament, strand)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/05 09:21

S94	57	S93 or S91	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/05 09:21
S95	23	S94 and (thin near4 paper, high near3 wet, wet near3 strength, high near6 strength, cellulose near4 paper, pulp near3 paper)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/05 09:24
S96	4	S95 and (thin near4 paper)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/05 09:25
S97	14	S95 and (high near3 wet, wet near3 strength, high near6 strength)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/05 09:27
S98	7	S97 and (high near3 wet, wet near3 strength)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/05 09:27
S99	0	(security near3 thread) and (money, paper near3 note) and (Solvitose near3 NX) and (ultra near3 violet, UV)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/05 10:18
S100	1	("5876068").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2008/06/05 10:42
S101	1	S100 and (security near3 thread, tissue near3 paper, color near3 shift, ultra near3 violet, UV, ultra near3 violet, ultraviolet, pseudo-random, random, region, section, area, gradation, stage, step, nuance, paper, bank near3 note, checks, cheques, passport, identity near3 paper, color, colour, colorful, rainbow, tint, pigment, dye, coloured, colored, tinted, dyed, coloration, side, two near4 sided, fiber near8 side, fibre near8 side, overlap, extend near3 over, extend near4 past, cover, overlay, wrap, lap, coincide, imbricate, cooccur, tissue near5 paper, cellulose near4 pulp, wood near3 pulp, money, paper near3 note, repeat near5 pattern, pattern, repeating near5 pattern, reoccurring, reoccur, fibre, fiber,	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/05 10:42

		filament, strand)				
S102	21	((("5289547") or ("3880706") or ("4247318") or ("4186943") or ("4652015") or ("5393099") or ("4820912") or ("4514085") or ("1938543") or ("2208653") or ("3839637") or ("4756557") or ("6045656") or ("6035914") or ("4897300") or ("4183989") or ("5876068") or ("5990197") or ("5990930")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/05 11:39
S103	21	S102 and (security near3 thread, tissue near3 paper, color near3 shift, ultra near3 violet, UV, ultra near3 violet, ultraviolet, pseudo-random, random, region, section, area, gradation, stage, step, nuance, paper, bank near3 note, checks, cheques, passport, identity near3 paper, color, colour, colorful, rainbow, tint, pigment, dye, coloured, colored, tinted, dyed, coloration, side, two near4 sided, fiber near8 side, fibre near8 side, overlap, extend near3 over, extend near4 past, cover, overlay, wrap, lap, coincide, imbricate, cooccur, tissue near5 paper, cellulose near4 pulp, wood near3 pulp, money, paper near3 note, repeat near5 pattern, pattern, repeating near5 pattern, reoccurring, reoccur, fibre, fiber, filament, strand, photovhromic, excited near3 state, paper near3 pulp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/05 11:40
S104	2	(de-1446851-\$.did.) or (de-19802588-\$.did.) or (ep-066854-\$.did.) or (ep-1569283-\$.did.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/05 13:05

S105	1	(de-1446851-\$.did.) or (ep-066854-\$.did.) or (ep-1569283-\$.did.)	EPO; JPO; DERWENT	OR	ON	2008/06/05 13:06
S106	25	(reserve near3 note) and (paper) and (color, colour, colorful, rainbow, coloured, colored, coloration) and (ultra near3 violet, UV)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/05 13:30
S107	22	(reserve near3 note) and (security, counterfeit) and (paper) and (color, colour, colorful, rainbow, coloured, colored, coloration) and (ultra near3 violet, UV)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/05 13:33
S108	490	(bank near3 note) and (security, counterfeit) and (paper) and (color, colour, colorful, rainbow, coloured, colored, coloration) and (ultra near3 violet, UV)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/05 13:33
S109	1	(bank near3 note) and (security, counterfeit) and (thin near3 paper) and (color, colour, rainbow, coloured, colored) and (ultra near3 violet, UV) and (repeat)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/05 13:35
S110	2	(bank near3 note) and (security, counterfeit) and (thin near3 paper) and (color, colour, rainbow, coloured, colored) and (ultra near3 violet, UV) and (repeating near3 pattern)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/05 13:36
S111	21	((("4371196") or ("4451521") or ("4500116") or ("4598205") or ("5042842") or ("4186943") or ("4183989") or ("4290630") or ("4184700") or ("4370057") or ("4437935") or ("4496961") or ("4537504") or ("4446204") or ("4452843") or ("5465301") or ("5876068") or ("4943093") or ("4756557") or ("4442170") or ("5388862"))).FN.	US-PGRUB; USPAT; USOCR	OR	OFF	2008/06/05 17:47

S112	21	S111 and (security near3 thread, tissue near3 paper, color near3 shift, ultra near3 violet, UV, ultra near3 violet, ultraviolet, psuedo-random, random, region, section, area, gradation, stage, step, nuance, paper, bank near3 note, checks, cheques, passport, identity near3 paper, color, colour, colorful, rainbow, tint, pigment, dye, coloured, colored, tinted, dyed, coloration, side, two near4 sided, fiber near8 side, fibre near8 side, overlap, extend near3 over, extend near4 past, cover, overlay, wrap, lap, coincide, imbricate, cooccur, tissue near5 paper, cellulose near4 pulp, wood near3 pulp, money, paper near3 note, repeat near5 pattern, pattern, repeating near5 pattern, reoccurring, reoccur, fibre, fiber, filament, strand, photovhromic, excited near3 state, paper near3 pulp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/05 17:48
S113	563	((front near3 side) same (rear near3 side) near8 (fiber))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/05 18:06
S114	45	S113 and (UV, ultraviolet, ultra near3 violet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/05 18:07
S115	8	S114 and (color, colour, tint, pigment, dye)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/05 18:08



S116	42	(US-20010046081-\$ or US-20020160188-\$ or US-20030082348-\$ or US-20030143426-\$ or US-20030150576-\$ or US-20060093821-\$).did. or (US-3829133-\$ or US-3880706-\$ or US-4037007-\$ or US-4183989-\$ or US-4186020-\$ or US-4186943-\$ or US-4442170-\$ or US-4529480-\$ or US-4637859-\$ or US-4655788-\$ or US-4756557-\$ or US-4833311-\$ or US-4897300-\$ or US-4903991-\$ or US-5018767-\$ or US-5093184-\$ or US-5401060-\$ or US-5427415-\$ or US-5465301-\$ or US-5607040-\$ or US-5636874-\$ or US-5660919-\$ or US-5876068-\$ or US-5928471-\$ or US-6541627-\$ or US-6607813-\$).did. or (US-6616190-\$ or US-6951692-\$ or US-7089420-\$ or US-7152047-\$ or US-7162035-\$).did. or (US-1938543-\$ or US-2208653-\$ or US-2382828-\$ or US-2955324-\$).did. or (EP-330733-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/06/06 13:00
S117	29	S116 and (width, dimension, wide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/06 13:00
S118	314	kaule.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/06 13:48
S120	26	S118 and ((security near3 thread) and (ultraviolet, ultra near3 violet, UV))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/06 13:49

S121	15	((("6317553") or ("4371196") or ("4290630") or ("4186943") or ("4066280") or ("4791449") or ("4650320") or ("6966998") or ("7122248") or ("7129709") or ("5388862") or ("3883298") or ("6045656") or ("5161829") or ("4037007"))).FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 17:47
S122	15	S121 and (security near3 thread, tissue near3 paper, thin near3 paper, counterfeit near3 resistant, counterfeit, color near3 shift, ultra near3 violet, UV, ultra near3 violet, ultraviolet, psuedo-random, random, region, section, area, gradation, stage, step, nuance, paper, bank near3 note, checks, cheques, passport, identity near3 paper, color, colour, colorful, rainbow, tint, pigment, dye, coloured, colored, tinted, dyed, coloration, side, two near4 sided, fiber near8 side, fibre near8 side, overlap, extend near3 over, extend near4 past, cover, overlay, wrap, lap, coincide, imbricate, cooccur, tissue near5 paper, cellulose near4 pulp, wood near3 pulp, money, paper near3 note, repeat near5 pattern, pattern, repeating near5 pattern, reoccurring, reoccur, fibre, fiber, filament, strand, photovhromic, excited near3 state, paper near3 pulp, color near3 fiber, color near3 thread)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 17:49
S123	70	(psuedo-random) and (color)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 18:22

S124	17	S123 and (fiber, filament, yarn, cord)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 18:23
S125	3124	(treated near3 yarn) and (color, dye, pigment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 18:26
S126	488	S125 and (psuedo near3 random, random, psuedo-random)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 18:26
S127	5	S126 and (thin near3 paper, tissue near3 paper, security near3 thread, safety near3 paper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 18:27
S128	21	((("0225279") or ("5161829") or ("2208653") or ("7089420") or ("0564353") or ("0225279") or ("4299591") or ("4264322") or ("4410330") or ("4601727") or ("4622040") or ("4622042") or ("5447539") or ("6120560") or ("4808191") or ("3926547") or ("3775054") or ("4189302") or ("4622043")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/10 09:51
S129	17	S128 and (security near3 thread, tissue near3 paper, thin near3 paper, counterfeit near3 resistant, counterfeit, color near3 shift, ultra near3 violet, UV, ultra near3 violet, ultraviolet, psuedo-random, random, region, section, area, gradation, stage, step, nuance, paper, bank near3 note, checks, cheques, passport, identity near3 paper, color, colour, colorful, rainbow, tint, pigment, dye, coloured, colored, tinted, dyed, coloration, side, two near4 sided, fiber near8 side, fibre near8 side, overlap, extend near3 over, extend	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 09:53

		near4 past, cover, overlay, wrap, lap, coincide, imbricate, cooccur, tissue near5 paper, cellulose near4 pulp, wood near3 pulp, money, paper near3 note, repeat near5 pattern, pattern, repeating near5 pattern, reoccurring, reoccur, fibre, fiber, filament, strand, photochromic, excited near3 state, paper near3 pulp, color near3 fiber, color near3 thread, thread, fiber, filament, multicolor, multi-color)				
S130	4	S128 not S129	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 09:58
S131	4	((("0293228") or ("0407992")).FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/10 11:01
S132	1	("3898035").FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/10 11:39
S133	1	S132 and (security near3 thread, tissue near3 paper, thin near3 paper, counterfeit near3 resistant, counterfeit, color near3 shift, ultra near3 violet, UV, ultra near3 violet, ultraviolet, psuedo-random, random, region, section, area, gradation, stage, step, nuance, paper, bank near3 note, checks, cheques, passport, identity near3 paper, color, colour, colorful, rainbow, tint, pigment, dye, coloured, colored, tinted, dyed, coloration, side, two near4 sided, fiber near8 side, fibre near8 side, overlap, extend near3 over, extend near4 past, cover, overlay, wrap, lap, coincide, imbricate, cooccur, tissue near5 paper, cellulose near4 pulp, wood near3 pulp, money, paper near3 note, repeat near5 pattern, pattern, repeating near5 pattern, reoccurring, reoccur, fibre, fiber, filament, strand,	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 11:39

		photochromic, excited near3 state, paper near3 pulp, color near3 fiber, color near3 thread, thread, fiber, filament, multicolor, multi-color)				
S134	4	((("4451521") or ("3473027") or ("4451530"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/10 13:18
S135	4	S134 and (security near3 thread, tissue near3 paper, thin near3 paper, counterfeit near3 resistant, counterfeit, color near3 shift, ultra near3 violet, UV, ultra near3 violet, ultraviolet, psuedo-random, random, region, section, area, gradation, stage, step, nuance, paper, bank near3 note, checks, cheques, passport, identity near3 paper, color, colour, colorful, rainbow, tint, pigment, dye, coloured, colored, tinted, dyed, coloration, side, two near4 sided, fiber near8 side, fibre near8 side, overlap, extend near3 over, extend near4 past, cover, overlay, wrap, lap, coincide, imbricate, cooccur, tissue near5 paper, cellulose near4 pulp, wood near3 pulp, money, paper near3 note, repeat near5 pattern, pattern, repeating near5 pattern, reoccurring, reoccur, fibre, fiber, filament, strand, photochromic, excited near3 state, paper near3 pulp, color near3 fiber, color near3 thread, thread, fiber, filament, multicolor, multi-color, varnish)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 13:18
S136	2	S135 and (varnish)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 13:25

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